Application No.: 09/905,418

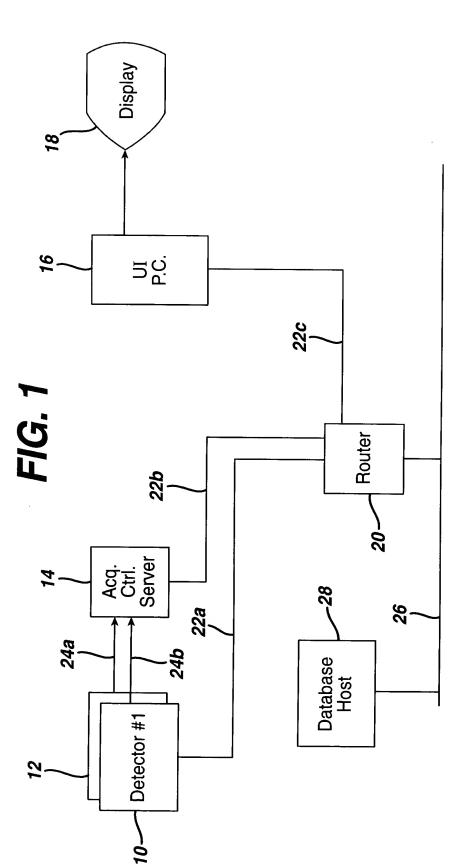
Amendment Date: August 22, 2003 Reply to Office Action of: May 22, 2003

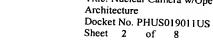
Submission of Formal Drawings:

The attached drawing sheets include the Formal Drawings to replace the informal drawings submitted with the originally filed application on July 13, 2001.

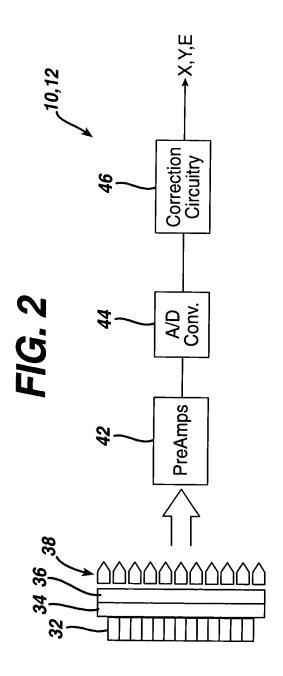
Sheets 1 –8 are submitted to replace Figures 1-9.











Architecture Docket No. PHUS019011US

of Sheet 3

3/8



Procedure ID: Gated Spect **Spect Parameters**

-300

303 Degrees in Orbit: Images in Orbit:

305 Matrix Size:

307 Starting Location:

Rotation Direction:

309

311 Orientation:

Orbit (circular):

Flood Correction:

Acquisition Method: 317

351 Isotope ID:

353 Patient ID:

355 View ID:

Gated Parameters

331 % R-R Interval Variance No. of Gated Frames

333 335 Max % Window Min % Window

339 341 R-R Interval Fixed No. Exclude After Variance R-R Interval Vary

343

Time Per ECT Azimuth

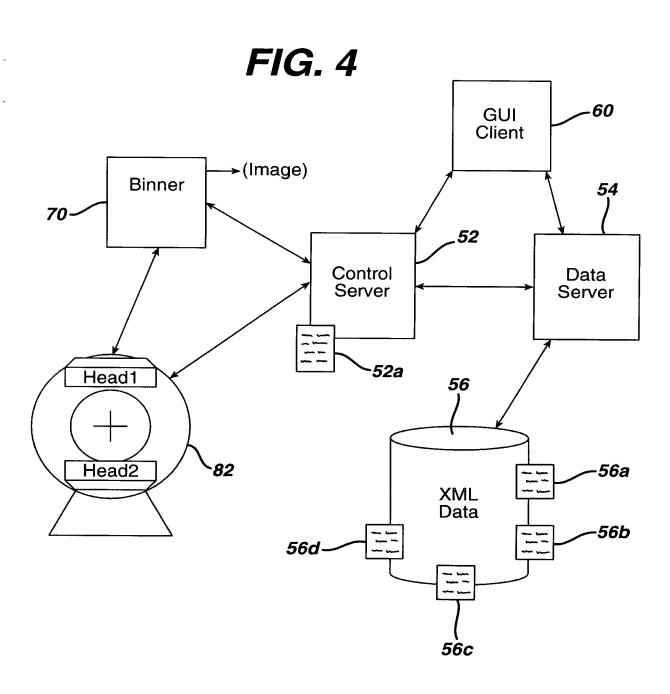
or Total Beats

Gated Frames Max Frames Avg R-R Max Frame Counts/Sec Frame No. Beats Time

FIG. 3

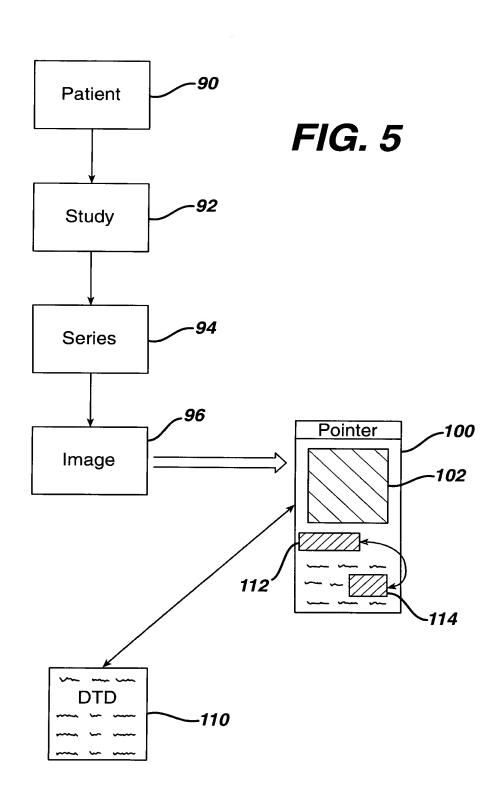
365

Processing 357 In Re: Appln. of: S.S. Kulkarni Serial No. 09/905,418 Filing date: 7/13/01 Title: Nuclear Camera w/Open & Flexible Software Architecture Docket No. PHUS019011US Sheet 4 of 8

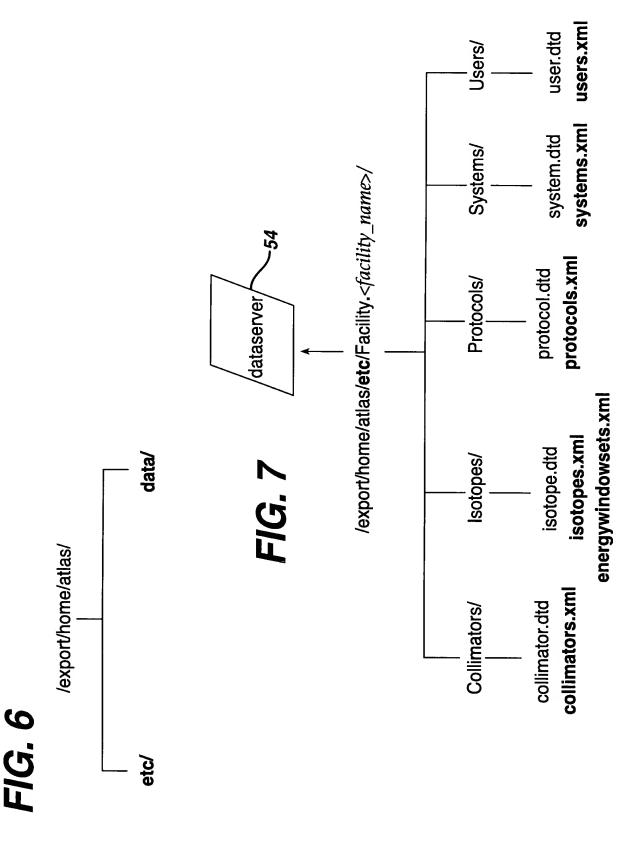




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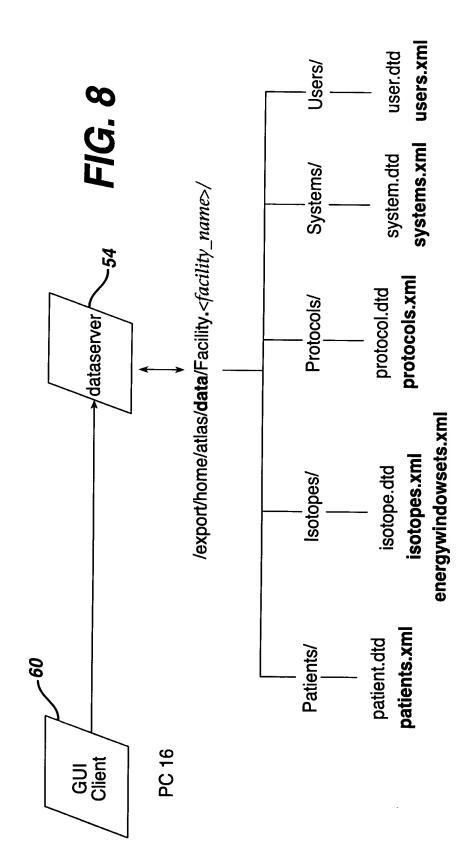
In Re: Appln. of: S.S. Kulkarni
Serial No. 09/905,418 Filing date: 7/13/01
Title: Nuclear Camera w/Open & Flexible Software
Architecture
Docket No. PHUS019011US
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